

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Tatsuya KAWASAKI  
Title: TEST CIRCUIT FOR MEMORY  
Appl. No.: Unassigned  
Filing Date: August 25, 2003  
Examiner: Unassigned  
Art Unit: Unassigned

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §1.56**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

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The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

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| Substitute for form 1449B/PTO<br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>Date Submitted: August 25, 2003<br><br><i>(use as many sheets as necessary)</i> |   |    |   | <b>Complete if Known</b> |                  |
|                                                                                                                                                                                  |   |    |   | Application Number       | Unassigned       |
|                                                                                                                                                                                  |   |    |   | Filing Date              | 08/25/2003       |
|                                                                                                                                                                                  |   |    |   | First Named Inventor     | Tatsuya KAWASAKI |
|                                                                                                                                                                                  |   |    |   | Group Art Unit           | Unassigned       |
|                                                                                                                                                                                  |   |    |   | Examiner Name            | Unassigned       |
|                                                                                                                                                                                  |   |    |   | Attorney Docket Number   | 070639-0143      |
| Sheet                                                                                                                                                                            | 1 | of | 1 |                          |                  |

| U.S. PATENT DOCUMENTS |                       |                      |                                   |                                                 |                                                     |                                                                           |
|-----------------------|-----------------------|----------------------|-----------------------------------|-------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------------------|
| Examiner Initials*    | Cite No. <sup>1</sup> | U.S. Patent Document |                                   | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|                       |                       | Number               | Kind Code <sup>2</sup> (if known) |                                                 |                                                     |                                                                           |
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| FOREIGN PATENT DOCUMENTS |                       |                         |                     |                                   |                                                  |                                                     |                                                                           |                |
|--------------------------|-----------------------|-------------------------|---------------------|-----------------------------------|--------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------------------|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document |                     |                                   | Name of Patentee or Applicant of Cited Documents | Date of Publication of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>6</sup> |
|                          |                       | Office <sup>3</sup>     | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) |                                                  |                                                     |                                                                           |                |
|                          | A1                    | JP                      | 2002-042493         | A                                 | mitsubishi denki semiconductor software          | 02-08-2002                                          |                                                                           | A              |
|                          | A2                    | JP                      | 2001-297598         | A                                 | TOSHIBA KK                                       | 10-26-2001                                          |                                                                           | A              |
|                          |                       |                         |                     |                                   |                                                  |                                                     |                                                                           |                |
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| NON PATENT LITERATURE DOCUMENTS |                       |                                                                                                                                                                                                                                                                |                |
|---------------------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>6</sup> |
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|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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